

SPECIFICATION

Sodium Bromide Brine

Parameters	Specification
Appearance	Colorless to pale yellow clear solution
Molecular Weight	102.89 g/mol
Boiling Point	1413 °C
Melting Point	755 °C
Flash Point	0 °C
Purity	99–99%
Refractive Index	1.44
Solubility	59 g/100 g water at 20 °C
Uses	Analytical reagent, bromide ion source, used in photography, flame photometry, and drilling brines